I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office April 23, 2007

TOWNSEND and TOWNSEND and CREW LLP

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AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE -EXAMINING GROUP 2825

PATENT Attorney Docket No.: 015114-066500US Client Ref. No.: A01044

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gregg Baeckler et al.

Application No.: 10/622,923

Filed: July 17, 2003

For: TECHNIQUES FOR MAPPING TO A SHARED LOOKUP TABLE MASK

Customer No.: 26059

Confirmation No. 2777

Examiner: Parihar, Suchin

Technology Center/Art Unit: 2825

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 2825

Mail Stop AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed February 21, 2007 on the abovereferenced application, please enter the following amendments and remarks:

For the Examiner's convenience, a Listing of Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.